

# Hi, Neighbor!

By TONI ROSS

## A Chat on This and That

Remember that home decoration we used to make as kids? The one where you mixed ammonia and blue ink and something, and poured it over lumps of coal? As the days passed the chemical reaction produced a beautiful tux, and it lasted for weeks. Would some kind reader who remembers the ingredients send the recipe along? Thanks loads!

Received a brochure in the mail this morning from an American company advertising paint by number wall murals. This is along the same idea as the paint by number oil paintings, but can be fitted to any sized wall. An idea for home decorators. They are not too terribly expensive. The wonderful part of working with oils is that if you make a mess of a portion, you can wipe it off and repaint it. This is fine as long as you are painting on a wall that has an old base. Otherwise you will just have to be careful.

**KNITTING POPULAR**  
News vendors say that their women's magazines from overseas sell readily. Almost every woman's magazine from the British Isles includes patterns from three to eight free knitting patterns and illustrations. I wonder why Canadian and American magazines don't follow suit. Very rarely do you see a knitting pattern in our magazines. If you want to knit, it is an accepted practice to buy a knitting instruction book.

It was interesting to look through a German sewing magazine. This is published monthly and contains up to 15 different patterns for coats, suits, etc. There are illustrations and instructions throughout the book, and in the middle of the magazine there is a large fold out master sheet. This master sheet at first glance looks incomprehensible. However on closer scrutiny you find a code for each of the fifteen patterns. Ignoring the quagmire of letters and lines, you follow the code line for the suit or dress you have taken a fancy to sew.

Once you have outlined your pattern you can trace it on to large sheet of wrapper paper or newspaper and cut it out. This

**"MAULES" TOW SHIPS**  
Ships passing through the Panama Canal locks are towed by electric "maules" — locomotive engines running atop the lock walls.

## NOW YOU CAN REAP 12 HARVESTS A YEAR



### SHORT TERM HIGH PROFITS!

Security Trust Company of Canada is offering a new type of investment plan. It is a plan that will give you a high rate of return on your money. It is a plan that will give you a high rate of return on your money. It is a plan that will give you a high rate of return on your money.

### HERE'S AN EXAMPLE

| AMOUNT OF YOUR SAVINGS | MONTHLY INTEREST CHECK |
|------------------------|------------------------|
| \$ 5,000               | \$25.00                |
| 10,000                 | \$50.00                |

Red Deer Office: 4712 Ross Street

# Ranchero

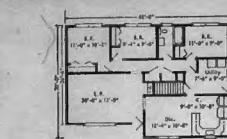


## YOUR LOT . . . can be your DOWN PAYMENT

- One of many IMPERIAL LUMBER HOMES
- Designed for you with greater comfort
- Lower Cost
- First Grade Material



12213 - 67 Street, EDMONTON, ALBERTA.  
"For Finest Material Buy Imperial!"



## MAIL COUPON TODAY

Please mail a copy of the full color 1964 Brochure, at no obligation or cost to me.

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
OCCUPATION \_\_\_\_\_  
CITY \_\_\_\_\_

# CALGARY BULL SALE

CALGARY, ALBERTA, CANADA, MARCH 16 to 19, 1964

**1963 CALGARY BULL SALE AVERAGES.** The figures below indicate the total number of bulls sold (all breeds). In each price range. You will notice nearly 38% of all bulls sold top over \$1000. These are rugged good quality bulls which can be expected in this price range at any Puresbred Bull Sale on the North American Continent. Good Hard Bred and Good Range Bulls Can Be Found in any Price Range at Calgary.

| Number Bulls Sold 879                 | Average \$728.51 |
|---------------------------------------|------------------|
| No. Sold for \$1,000 and Over         | 82 (9.33%)       |
| No. Sold \$1,000 to \$1,200 Inclusive | 77 (8.76%)       |
| No. Sold \$750 to \$999 Inclusive     | 86 (9.78%)       |
| No. Sold \$500 to \$749 Inclusive     | 218 (24.81%)     |
| No. Sold Under \$500                  | 176 (19.91%)     |

Canada's Largest Annual Show and Sale of Puresbred Bulls

| SATURDAY, MARCH 14                                | SUNDAY, MARCH 15                                         | MONDAY, MARCH 16                              | TUESDAY, MARCH 17                             | WEDNESDAY, MARCH 18                           | THURSDAY, MARCH 19                            |
|---------------------------------------------------|----------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| 7:30 a.m. - Weighing Market Cattle and Baby Beef. | 7:30 a.m. - Auction Sale of Market Cattle and Baby Beef. | 9:00 a.m. - Auction Sale of Horned Herefords. | 9:00 a.m. - Auction Sale of Horned Herefords. | 9:00 a.m. - Auction Sale of Horned Herefords. | 9:00 a.m. - Auction Sale of Horned Herefords. |
| 9:30 a.m. - Judging Market Cattle and Baby Beef.  | 9:30 a.m. - Judging Market Cattle and Baby Beef.         | 7:00 p.m. - Judging Aberdeen Angus Bulls.     | 7:00 p.m. - Judging Shorthorn Bulls.          | 7:00 p.m. - Judging Shorthorn Bulls.          | 7:00 p.m. - Judging Shorthorn Bulls.          |
| 1:15 p.m. - Judging Market Cattle and Baby Beef.  | 1:15 p.m. - Judging Market Cattle and Baby Beef.         |                                               |                                               |                                               |                                               |
| 3:30 p.m. - Judging Market Cattle and Baby Beef.  | 3:30 p.m. - Judging Market Cattle and Baby Beef.         |                                               |                                               |                                               |                                               |

**GRAND & RESERVE GRAND CHAMPIONS** will sell as follows: Herefords, Monday, March 16th, at 2:30 p.m.; Aberdeen Angus, Tuesday, March 17th, at 2:30 p.m.; Shorthorns, Tuesday, March 17th, at 2:30 p.m.; Shorthorns, Wednesday, March 18th, at 2:30 p.m.

The selection committee of the three Best Bulls have inspected and approved all entries to ensure another top quality sale.

Complete facilities for export clearance and shipping of bulls purchased by U.S. buyers within 24 hours after purchase is provided by the Association. All bulls will have passed a blood test for Brucellosis and have been officially vaccinated.

84 Shorthorns, 150 Angus, 63 Herefords (Polled), 460 Herefords (Horned)

Write for catalogue to: REG. POSTER, Secretary

**ALBERTA CATTLE BREEDERS' ASSOCIATION**

BOX 106 EXHIBITION OFFICE, CALGARY, ALBERTA, CANADA

THE WORLD'S BEST WEEKLY IN THE HEART OF THE WORLD'S LARGEST OILFIELD

# PEMBINA

10¢ PER COPY

## NEWS ADVERTISER

and The Western Weekly Supplement

SERVING: DRAYTON VALLEY, VIOLET GROVE, LODGEPOLE, BIG BEND, EASTFORD, ROCKY RAPIDS, MOON LAKE, ROUND VALLEY, TOMAHAWK, BERRYMORE, LINDALE, CARNWOOD, LINDSEY, BUCK LAKE, ROCK CREEK, ALDER PLATS, AND BREYTON.

Vol. 9, No. 7 FEBRUARY 19, 1964 A, Playford, Publisher, Box 120, Drayton Valley, Alta.

## General Emergency Rolls Smoothly

Right from the word "go" the Civil Defence Emergency Plan Exercises held in Drayton Valley the middle of last week, under the immediate supervision of Civil Defence Coordinator Chief Constable Al Miller, was successfully executed.

The wounded women group of the CWT, and the Eastern Star led over 300 hungry persons at Elks Community Hall, with the aid of the M. O. Mobile Kitchen, when they had to move indoors on account of the weather.

As a result of the exercises the Drayton Valley Municipal Hospital, under the supervision of Marjorie M. Jahnke, is now set up for any emergency that might arise. Everyone taking part in the Plan worked together quite smoothly, showing what could be done, if the necessity ever arose. There were many volunteers, ambulances, and stretcher bearers made up of groups from Rocky Mountain, Pembina Pipeline, Gold and other volunteers. Also assisted by some members of the Air Cadets and the Royal Canadian Mounted Police, all worked well together, bringing in the realistic looking casualties, made up of Frank Macdonald High School students who had volunteered to act in that capacity. Some of the casualties were horrible looking sights as the Civil Defence men had done an extremely capable job of taking them up to represent all kinds of casualties, from ambulatory to stretcher cases.

The RCMP Highway Patrol from Edmonton, assisted in the highway closing west of town, as well as the RCMP officers called into Breton that day in a town case.

Chief Constable Al Miller and others in charge of the Emergency Operations reported that the practice run went off very smoothly. At some future date a similar exercise will be held.

## District Personalities



### ROY L. BURROWS

Roy James Burrows was born in Cornwall, England and educated in the elementary and high school there. He then took a course in Time Technical School, serving his apprenticeship in general engineering, following graduation from the tech. school he went to work at Vickers General Engineering, in Cornwall. With the outbreak of the Second World War he joined the Royal Electrical Mechanical Engineers Corps, and served with them in non-commissioned officers in Africa and India. Immediately after demobilization he came to Canada, and got into the young and rapidly growing oil industry, first in the Leduc and Redwater fields. He came to Drayton Valley in the early part of 1954 as drilling supervisor for Socomec.

(Cont. on Page 12, Col. 4)

## Arena Meeting Rebels Play Whitecourt

The Drayton Valley Rebels will try to close out the High Valley 16 Intermediate Hockey playoffs here next Sunday afternoon when they meet Whitecourt in the second game of their best of three games series. The Rebels took the first game of the series in Whitecourt last Sunday when they came through with a thrilling 7-6 victory in sudden death overtime play.

With a one game lead and Sunday's game scheduled for Drayton Valley, chances are that our Rebels will take it all before the home town crowd. The game is slated to get underway at 8:00 P.M. at the Lions Hockey rink.

## Ice Carnival Time

Drayton Valley's Ninth Annual Ice Carnival will be staged under open skies, in the outdoor rink in Rotary Community Park this coming Saturday, February 22nd. (weatherman permitting) and we imagine that he will be in cooperative mood a bout that time, with weather neither too hot nor too cold.

Something new is planned for this year, in addition to the regular ice show, with the crowning of the Queen, which, by the way will take place at the beginning of the big show instead of at the end as previously. The new wrinkle in this year's event (and there may be others) will be a Big winner roast over a huge bon fire at the close of the evening performance.

A new innovation, to enable the on-lookers to warm their toes during the show, will be fire-eating with red-hot coals, which will be strategically placed around the rink.

Refreshments will be served during the show, under the supervision of the Cub and Scout Mothers organization in Scout Hall. Then following the show they will sell the "makin'" for the big winner roast, buns, winners, etc. Sounder like lots of fun.

When it comes to the Queen of the Ice Carnival it would be hard for mere judges to decide, just which of the three lovely young ladies should be crowned. But that will be decided by the most part by the energetic work of the supporters for each Queen candidate. So get busy, you different groups, and sell like hot - and get your girl elected.

Taking part in the Ice Carnival show will be these three girls, Margaret Hammerlind, (left), Lynell Lloyd and Maureen Labelet. About when the picture was taken was Maureen Wade.



**Dr. Ian G. Waugh**  
M.A., B.M.B., Ch. (can)

**Dr. B. Stuart Cameron**  
B.A. M.D.

OFFICE LOCATED IN LOT'S NEWBAY BUILDING  
642 - 3476. Hours of Consultation: 10:00 to 12:00 a.m.  
Res. 543 - 3181

AND BY APPOINTMENT

**R McGregor Salvage**

WANTED TO BUY

SCRAP IRON, CAST IRON, BRASS, COPPER, STEEL  
BOTTLES, USED ARTICLES, ETC.

Located north of the B/A Station Phone 542 - 3167.



**GREEN  
ACRES**

BACTERIAL BURNOUT SITUATION  
A.B.A. produces some of the best potatoes on the continent, due to a combination of good efficiency, good soil and good weather. But this reputation has been diminished to a certain extent by a disease known as bacterial burnout.

*The SUPER TORQUE FORD—its lavish comfort, delightful ride and beautiful lines make this the hottest selling Ford ever!*



The 1964 Ford Galaxie 500XL Convertible, one of the Total Performance Fords Built in Canada

**More facts on the 1964 Ford!** The Super Torque Ford is selling up a storm... because it has what new car buyers want! Fabulous exterior beauty, capped by your choice of three rooflines. A settle-in and smile kind of interior luxury—more comfortable than ever. (In the XL's shill-type bucket seats are standard, and the Swing-Away steering wheel is a delightful option!) The ride of this Ford—where you fully realize true automotive luxury—is smoother, quieter and more relaxing than you'd have ever believed possible. Which Ford is your Ford?—there are 18 models in 4 series, including the Ford Custom, Ford Custom 500, Galaxie 500, Galaxie 500 XL. Test drive the total performance of the '64 Super Torque Ford—at your Ford Dealer.



IT'S FUN TO DRIVE A WINNER—SEE YOUR FORD DEALER!

**OIL KING MOTORS**

PHONE: 542 - 3850



used which is known to be disease free should be planted.

The best seed is that of certified seed. Certified seed is recommended by Mr. Guba for all commercial fields, regular farm plots and back - lot gardens in urban areas. Regular table stock is a poor choice for seed because it is of unknown origin, it carries various diseases and it has not been chemically treated to prevent it from sprouting in storage. This, of course, means it will not sprout in the ground either.

Further details on the control of rot will be found in a circular entitled "Bacterial Blight of Potatoes". It is available from the Agriculture and Agri-Food Canada Department of Agriculture in Edmonton. Information from sources of certified seed can also be obtained from these offices.

The wine improvement program at the Lacombe Experiment Station includes live animal evaluation, growth and development, and carcass evaluation. One of the difficulties has been that of evaluating the composition of the live animal and of predicting progeny potential. Proportion of fat to lean has been the criterion, while back fat probe, X-ray, and electronic devices have been of help, they provide only spot measurements rather than evaluation of the animal as a whole.

Showing a great deal of promise is the work of Dr. H. B. Boman of the Animal Science Section. We know, he says, that there is a close relationship between the red cell mass and the lean content of the animal.

By injecting red blood cells treated with radioactive chromium we can measure the cell mass. What we have to do now is to establish the correlation so that we can say, "Here is the red cell mass, and there is the lean content and potential of this animal as a producer of the kind of carcass we want in the program."

At present, it's a matter of comparing red cell mass measurement of the live animal with detailed analysis of the carcass so that the correlation may be defined.

Originally the fat content in hog varied so widely among individuals that it was easily discerned. As the range in fatness between animals of equal body weight narrowed, says Dr. Boman, our accuracy in determining live animal and carcass composition has become more refined to discern the differences between animals, and to apply them to advantage.

COOKING MAGIC (Cont. from Page 5, Col. 9)

1 tsp. double acting baking powder  
1/2 tsp. salt  
Creamy  
1/4 cup butter, margarine  
1/4 cup shortening, gradually add  
3/4 cup sugar, creaming well  
Blend in:  
1 unbeaten egg, beat well. Add the dry ingredients mix thoroughly.  
Add:  
3 tbsp. orange juice and  
3/4 cup coconut milk well  
by rounded teaspoons into greased baking dish.  
Bake at 350°F for 15 to 15 minutes from white warm with Orange Frosting.

ORANGE FROSTING

Blend together 1 tbsp. orange juice, 1/2 cup sugar, and 1 cup sifted confectioners' sugar.

It's possible to be the most efficient woman in almost any office or home. There's one sure way of knowing whether your doctor is competent or old-fashioned. It's to see his office and see if he subscribes to National Geographic or "Playboy".

Week of February 10-14, 1964

MONDAY:  
Shark - 50  
P. Pink - 40  
Chickens - 40  
Lucky Fish - 25  
Hobbs - 31  
Tulip - 25  
Lucky Fish - 44  
Lobsters - 20  
Lobsters - 40  
Tuphan - 28  
Famous - 40  
Bla. Aug. 11 - 34  
TUESDAY:  
Lobsters - 37  
Gills - 35  
Lobsters - 32  
Lobsters - 36  
Tuphan - 40  
Yogi Berra - 20  
In Law - 48  
Ally Can - 40  
Sharpshooters - 30  
Said - 20  
Famous - 28  
WEDNESDAY:  
Mutton - 30  
Yah - 20  
Durr - 45  
Blowen - 31  
Oil Can - 42  
Franklin - 41  
A. and B. - 44  
Diamond - 35  
Do Better - 37  
Spindlers - 38  
Aunties - 60  
Famous - 50  
THURSDAY:  
Rays - 40  
Famous - 27  
Five Plus - 31  
Smiles - 42  
Dudwood - 28  
Old Ball - 32  
H.B. Aug. 11 - 35  
Lobsters - 30  
Cotton - 40  
Famous - 38  
Ricketts - 41  
Ricketts - 41

FRIDAY:  
F. Bat - 27  
Lambch. ad - 41  
Famous - 41  
Goodies - 41  
Mac - 47  
Wills - 27  
Tulip - 45  
Paw Dips - 20  
Noggin - 40  
Unsubscribable - 40  
Marty - 38  
L. and B. - 30  
LADIES LEAGUE:  
Koolies - 41  
Trail Fire - 38  
Olivettes - 12  
Olivettes - 32  
Merry-makers - 33  
Hootin' Amics - 27  
Nobles - 44  
Jokers - 30  
Chickens - 30  
Rays - 34  
MEX. LEAGUE:  
Suckers - 34  
B. and A. - 50  
Elbow - 35  
Old Rams - 44  
Pen Nuts - 41  
H.S. - John Pacy - 290  
H. T. - Emil Hagman - 736  
Guns H.S. - Pen Nuts - 1045  
Game H. T. - Old Rams - 2902

LADIES LEAGUE:  
H.S. - Alene Frank - 300  
H. T. - Alene Frank - 180  
T. and S. - Jokers - 913  
Team H. T. - Olivettes - 2 - 930  
PEN NUTS:  
Alene Frank - 186  
H. and S. - 184  
Sylvia Copeman - 174  
Kay Hynny - 173  
Margaret - 172  
Sylvia McConnell - 172  
HIGH AVERAGES:  
Dal Perry - 217  
Cotton McManis - 191  
S. Lim White - 189  
Bert Dennis - 187  
Emil Hagman - 188

WANTED  
SCRAP METAL  
STEEL, CAST IRON, BRASS, COPPER, ETC.  
JOHN'S SCRAP METAL  
Located next to Jensen's Body Shop.  
PHONE: 542 - 3937

**DRAYTON VALLEY  
Medical Centre**  
MONDAY THRU SATURDAY  
**Dr. Hugh MacLure**  
M.B., B.S., M.R.C.S., L.R.C.P., D.T.M.H.  
**Dr. David J. Lewis**  
M.B., B.S., L.M.C.C.  
OFFICES.....OPPOSITE HUDSON'S BAY  
OFFICE PHONE 542 - 3937. OFFICE HOURS 9 A.M. - 6 P.M.  
RES. DR. MACLURE - 542 - 3937. DR. LEWIS - Res. 542 - 3713  
HOURS OF CONSULTATION: 11 A.M. - 12 NOON, 1 P.M. - 6 P.M.  
AND BY APPOINTMENT  
EMERGENCIES AT ANY TIME  
**Dr. M. Spector**  
OPTOMETRIST  
IN MEDICAL CENTRE ON ALTERNATE WED.

**Oil Wives' MEETING**  
They Drayton Valley Oilwives held their dinner meeting on Monday, February 10 with 50 members and 8 guests present. Executive members gave reports and a motion picture was shown. A discussion was held regarding the forthcoming early Texas dance, to be held in the Elks Hall on February 21 and the "Pay what you will" to be held on March 1st.

The next dance meeting will be held on March 7, 1964.

PH: 542 - 3058.  
**VALLEY SPEEDWASH**  
YOUR DRAYTON VALLEY DRY CLEANERS, L. Bennett, Mgr.  
SELF - SERVE COIN - OPERATED LAUNDRY  
OPEN 9 A.M. TO 11 P.M. 7 DAYS PER WEEK.

**VALLEY DAIRY**  
PHONE: 542 - 3765.  
MILK, BUTTER AND EGGS...  
FAMBERS: Bring in your eggs and cream to our refrigerated plant in Drayton Valley for reshipping to the Creamery.

**Results for 1963**  
CANADA'S LARGEST LIFE INSURANCE COMPANY SOLD THE LARGEST AMOUNT OF LIFE INSURANCE IN ITS HISTORY.  
Sun Life representatives sold \$1.18 billion of life insurance in 1963. Group life insurance amounted to \$338 million and individual life insurance to \$850 million. The amount of individual insurance sold increased by 8.3% over the previous year. Increases in the dividend scale and growth of business in force result in dividends to participating policyholders in 1964 totalling \$50.9 million, the largest amount in the Company's 85 year history.

**W. J. DONOVAN**  
PHONE: 542 - 3835  
DRAYTON VALLEY, ALTA.  
LIFE INSURANCE - ANNUITIES - GROUP LIFE - GROUP RENTALS - GROUP PENSIONS  
**SUN LIFE** The Company with the Policy that Stays for 100  
ASSURANCE COMPANY OF CANADA  
C-2

ALICE: Gladys McManis - 244  
H. T. - Alene Frank - 357  
High's - Gary Hartman - 247  
H. T. Jack Frank - 710  
T. and S. - Shanks - 754  
T. and S. - Land B. - 270  
HIGH AVERAGES:  
LADIES:  
L. and S. - 187  
Sylvia Copeman - 181  
Norma Dancy - 183  
J. and S. - 177  
Lobsters - 174  
Dal Perry - 210  
P. and S. - 177  
Jack Frank - 190  
Bert Dennis - 194  
Emil Hagman - 194  
Ted Sicken - 194  
Bob Chubb - 190  
Jack Yule - 189

"There about the little girl who had a picture of her dad and a sweetheart of her mother?"  
Now times have changed. The pioneer who created the country practically unmarked, now has descendants who won't go down town without a credit card.

A fellow was asked at Henry Standley's new long herd was married, and he replied wearily: "Every minute of the day."

Today's accent may be on youth, but the accent is on parents.  
Said the girl as she came back with a empty milk pail: "You gave me a bum steer."

**LADIES AUXILIARY**  
The regular meeting of the D.V. Hospital Auxiliary was held on Feb. 12, 1964, at the Nurses' Residence.

Plans for raising money for the new incubator for the hospital were discussed. It was decided to hold a rummage sale on March 6 and 7 as well as a Bazaar next Wednesday, Feb. 19, 1964.

We wish to thank Mrs. Phil Johnson and Mrs. Val Schultz for helping knit baby outfits for the hospital canteen. Also, we wish to thank Mrs. Phil Argent and Mrs. Dot White for helping with our baby sale.

Another picture is to be purchased for one of the wards in the hospital.

The next meeting of the D.V. Hospital Auxiliary will be held on March 12, 1964. Anyone interested in joining or coming as a guest please contact Mrs. Roman at 542 - 3930 or Mrs. Crow at 542 - 3932.

Executive members gave reports and a motion picture was shown. A discussion was held regarding the forthcoming early Texas dance, to be held in the Elks Hall on February 21 and the "Pay what you will" to be held on March 1st.

Our program goes to work, Hargrave and Bob Johnson, from Edmonton who entertained us with folk songs to great enjoyment of all.

The next dance meeting will be held on March 7, 1964.





## DRAYTON VALLEY HIGHLIGHTS

By Edith Deby

Mr. and Mrs. Garth Macchauer's little daughter was burned quite badly when a coffee pot overturned spilling its contents on her leg. She is in the local hospital.

Mr. Carl Anderson will have 8 miles home school for Mrs. and Mrs. Kenneth Madson on February 29 at 8 o'clock. Mr.

and Mrs. Madson's friends are cordially invited to attend.

Mrs. Edith Deby was the winner of the lovely coffee table raffish by the Drayton Ladies Group last Saturday night. Mr. Frank Murray had made and donated the table to the ladies. Funds raised will be used in the club welfare work.

\*\*\*\*\*

Mr. Roy Potts has returned from hospital - and is feeling some - what better.

\*\*\*\*\*

The February meeting of the Drayton Valley Women's Institute was held in the library on Monday evening. Ten members and one visitor were present.

## LISTEN TO THE DRAYTON VALLEY DIGEST

AT 11:55 A.M.

MON. Thru SAT.

ON C.F.C.W. DIAL 790

FEATURING INTERVIEWS WITH YOUR FRIENDS AND NEIGHBORS. RADIO.....790 CFOW, THE MOST LISTENED TO STATION IN RURAL ALBERTA.



## W.I. MEETING

By Mrs. Edith Deby

The February meeting of the Drayton Valley Women's Institute was held in the library on Monday evening. Ten members and one visitor were present.

A bazaar sale will be held in the Drayton Motor show room on Saturday, March 14 from 9 to 5 P.M.

A donation was voted to support the Film Library.

St. Louis reported on the 21st Fair Meeting. Mrs. Ramona and Mrs. St. Louis will attend tomorrow meeting of the fair board.

Mrs. Herbert Davidson will be the official delegate to the district conference. The conference will be held in the Coronet Hotel March 10 and 11. Mrs. Davidson and Mrs. Hardy have been invited to present their skit "A Day with the Ad."

The Flower Show Committee has been appointed and will meet to review the prize list, and make other preliminary arrangements. The show will be held in the Big Community Hall on Wednesday, August 19.

Mrs. Edmund, convener for Soc. Hall started, showed a film on the work of the John Howard Society called "New Material". Mr. Kenneth Macchauer brought his projector and ran off the film for us.

Members turned in a number of pretty aprons for the fall apron sale.

Mrs. Davidson had the contest and Mrs. Oscar served lunch.

The March meeting of W.I. will be held in the library on the seventeenth at 8 P.M. Visitors are most welcome.

Women are so unpredictable - you never know how they're gonna manage to get their own way.

## O.O.R.P. News

Nov. Meeting - due to weather conditions only six women took the chance of coming in to attend a regular meeting with us, ending with lunch and coffee.

Dec. Meeting - A Turkey Bingo was held by the Ladies with the proceeds being turned over to the Bro. Elks. The concession booth was opened, operated by us for the Bingo's held by the different organizations as well as the Elks regular Bingo's every Wednesday at 8 P.M. We had our Christmas Party with each Lady member bringing a friend. A few plays, sing songs, and Old Mrs. Rose Santa with a gift for everyone. (Thank Santa) ending with a delicious Turkey Supper, and all the trimmings. We were entertained by the Bro. Elks to a social evening, who entertained all the children, having them sing songs, a prize bag full of goodies, Santa with candy bags, and donuts to end the evening.

Jan. Meeting - With the New Year rolling in the Ladies of the O.O.R.P., along with the Bro. Elks held a dance opened to the Community. A donation was given to an unfortunate family whose home was demolished by fire. Unfortunately we were unable to send a risk to the O.O.R.P. District Banquet, but did have a Bowling evening, get together which was followed by a lunch at the Hotel.

"Dad," said Johnny, looking up from his homework, "is waterworks all one word or do you spell it with hyphen?"

ONE SHOW DAILY AT 8 P.M. MATINEE; SAT: 2 P.M.

Fri., Feb. 21 "BAMBI" Color

Sat., Feb. 22 "THE NUTTY PROFESSOR" Jerry Lewis, 10-11

Sund., Feb. 23 "THE NUTTY PROFESSOR" Jerry Lewis, 10-11

Mon., Feb. 24 "THE NUTTY PROFESSOR" Jerry Lewis, 10-11

Tue., Feb. 25 "BACK STREET" Susan Hayward, John Gavin, Vera Miles, Charles Drake, Color

Wed., Feb. 26 "BACK STREET" Susan Hayward, John Gavin, Vera Miles, Charles Drake, Color

Thur., Feb. 27 "VOYAGE TO THE BOTTOM OF THE SEA" Irwin Allen, Color

Fri., Feb. 28 "VOYAGE TO THE BOTTOM OF THE SEA" Irwin Allen, Color

TOLK FAMILIAR ENTERTAINMENT CENTRE.

## COOKING MAGIC



Tested Recipes and Meal Planning Ideas Prepared for Pembina News Advertiser Readers by the Home Service, Department of Northwestern University, Limited.

Keep your cookie jar well stocked with these delicious cookies.

NEW ORLEANS DROP COOKIES

3/4 cup shortening  
2/3 cup molasses  
2 1/4 cups sifted all purpose flour  
4 cups baking powder  
1 1/2 cups milk  
1 1/2 cups cinnamon  
1 1/2 cups baking soda  
1 1/2 cups milk

Slowly melt shortening; cool. Add molasses and eggs, beat well. Sift together flour, baking powder, salt, cinnamon and baking soda; add alternately with milk to first mixture. Add raisins and nut meats. Drop by teaspoons full on greased baking sheet. Bake in hot oven 425°F. 8 to 10 minutes. Makes 4 to 5 dozen.

## PEANUT BUTTER COOKIES

1 cup shortening  
1 cup granulated sugar  
1 cup brown sugar  
2 eggs  
1 tsp. vanilla  
1 cup peanut butter  
3 cups sifted enriched flour  
2 tsp. salt  
1/2 tsp. salt

Cream together shortening, sugar, eggs, and vanilla till light and fluffy. Stir in peanut butter. Sift together dry ingredients, stir into creamed mixture. Form in small balls place about 2 inches apart on ungreased cookie sheet. Press with back of fork to make crisscross. (Or dough may be rolled and cut.) Bake in moderate oven 375°F. about 10 minutes. Cool slightly and remove from pan. Makes about 6 dozen.

TANGY ORANGE DROPS

Sift together  
1 1/2 cups sifted all purpose flour  
(Cont. on Page 8, Col. 5)

## WHO WILL YOU NOMINATE FOR ALBERTA JUNIOR CITIZEN OF THE YEAR?

Send in your nomination now!

You are sure to know a boy or girl, between 6 and 16 years, who has performed an act of courage or merit since September 1963. Why not nominate this young citizen for the 1964 Alberta Junior Citizen of the Year Awards - sponsored by the people at Calgary Power, with the cooperation of Alberta's weekly newspaper editors. It's the way to make sure a worthy young citizen gets the recognition he or she deserves - so don't hesitate, nominate! Send this coupon to your editor, or call him by phone.

CALGARY POWER LTD.  
PROUD OF OUR ALBERTA HERITAGE

TO THE EDITOR

The young person I believe should receive an award is: \_\_\_\_\_ of \_\_\_\_\_

MY NAME \_\_\_\_\_

MY ADDRESS \_\_\_\_\_

I attach details of why I nominate this young person - or contact me for details. My telephone number is \_\_\_\_\_

THIS WEEKEND SPECIALS

CARNATION MILK 6 FOR .95¢

ALBERTA VOS HAIR SPRAY \$1.89

ALBERTA VOS SHAMPOO \$1.19

ORANGE JUICE SUNNIEST BRAND 48 OZ. 59¢ TIN

RED & WHITE PEAS 50 OZ. TINS 6 TINS \$1.00

RED & WHITE CORN 50 OZ. TINS 6 TINS \$1.00

CALIFORNIA RED GRAPEFRUIT 6 FOR 49¢

FRUIT COCKTAIL KENT 15 OZ. 2 FOR 49¢

ENGLISH FILLED and WRAPPED CANDY 49¢ BAG

LOOK FOR INDOOR SPECIALS

ROGER D. CONGER

DRAYTON VALLEY ALBERTA

RED & WHITE FOOD STORES

NEILSON'S COCOA 59¢ lb.

LAST CHANCE MAC APPLES 6 OT. BSKT. \$1.09

# Congratulations

To  
**ROY BURROWS MOTORS LTD.**

on  
**THE OPENING OF THEIR  
NEW CHRYSLER SHOW ROOM**

We are happy to have had part Of The Building  
**BUCHHOLTZ CONSTRUCTION LTD.**



**CONGRATULATIONS  
ELECTRICAL  
WORK DONE BY  
ELECTRICAL CONTRACTORS  
(Drayton Valley) LTD**  
PHONE 542 - 3935

**Congratulations  
CONCRETE WORK BY  
VALLEY  
CONCRETE  
SUPPLY**  
PHONE 542 - 3480  
DRAYTON VALLEY

*Best Wishes*

**CROSSTOWN**  
PABX 488-4881 MOTORS 14 Lines  
— WHOLESALERS OF CHRYSLER AND "ALL MAKE" PARTS —  
Cor. 118th Street & Jasper Avenue — Edmonton, Alberta

*Congratulations*  
**PLUMBING & HEATING LTD.  
by  
LANDREVILLE & MUNRO**  
PHONE 542 - 3901 DRAYTON VALLEY

**CONGRATULATIONS  
BLOCK WORK BY  
LUTZ BROS.**  
PHONE 542 - 4004 DRAYTON VALLEY

**CONGRATULATIONS**

**TRADERS**  
TRADERS PREFERRED PLAN CREDIT

## TOWN OF DRAYTON VALLEY

### NOTICE

The Council of the Town of Drayton Valley at their meeting held on Thursday 13 February passed a Bylaw amending the Dog Control bylaw of the Town to change the License fee for unspayed female dogs from \$5.00 per annum to \$25.00 per annum.

It is also brought to the attention of all Dog owners that there will be a concerted drive put on within the next month to ensure that all dogs within the Town are properly licensed.

All interested persons are asked to Govern themselves accordingly.

TOWN OF DRAYTON VALLEY W. G. JOHANNESON  
18 FEBRUARY 1964 SECRETARY-TREASURER

## Chrysler Showroom Opened

A "first" for Drayton Valley was the opening of the fine new Chrysler showroom, next to the PWA office on 50th Street. Roy Burrows said that over 500 persons came in to look over the new models on the opening day, Friday, February 14, over 500 the next day, and throughout the week following others have been dropping in to look over the fine new 1964 Chrysler products line and to wish the Burrows, Roy and Mary, well.

This is not the first automobile agency in Drayton Valley, by any means, but it is the first showroom built for that purpose, a showroom which the Chrysler Divisional Manager from Winnipeg, said was one of the finest country showrooms he had ever seen.

District Manager of Traders Preferred Plan Credit, Gordon Aldridge, with Assistant manager Don Hottel, was on hand for the opening, as was Edmonton's Chrysler Motors Parts Manager Harold Neubitt, with his assistant Jim Brady.

Chrysler's District Representative, Tom Pile, of the Edmonton office with a number of other Chrysler salesmen in the distribution line came out to help get the new venture successfully launched.

This fine new building, built by Buchholz Construction is a very good addition to Drayton Valley's growing business district.

## Scoop's NOTEBOOK

Roy Dalnied, popular operator of Roy's General Store in Lodgepole, recently sold out the store to Mrs Shirley Munder.

Roy is going back to school. (He says to U. of A. to complete his Teachers' training but we rather suspect it may be to complete his Third Grade.

## UNDER NEW MANAGEMENT DAWSON'S BEAUTY SALON

(Formerly Riecker's Beauty Salon)

MANAGER: **Garry McCagherty**

**Specializing In** COLD WAVES  
HAIR STYLING

FOR APPOINTMENT **Phone 542-3572**



Members of the Hospital Staff and Auxiliary, Doctors, members of Health Unit Boards and various others met for briefing films and talks in the Nurses' Residence of Drayton Valley Municipal Hospital during the Civil Defence Emergency Exercises.

One of Foremost's foremost citizens returned to Drayton Valley for a nostalgic visit to the old town. He is known as the old town. He is known as the old town. He is known as the old town.

BOUQUETS TO THE LIVING...  
REPS

Dr. Robert (Dr. "Bob") Findlay is the new Rotary Building editor and is doing an excellent job (repeats excellent).

In fact his latest bulletin number was green with professional envy.

THOSE WHO MIGHT MAKE A SUCCESS IN ANOTHER VOCATION DEPT.  
From what we heard the other night we think that Al Braden, manager of the Local Treasury Branch might do well as a writer of mystery and suspense stories.

## TRIPLE S VARIETY STORE

PHONE: 542 - 3279

BLACKBOARDS EASLE STYLE  
REG. \$1.98 SPECIAL \$1.29

TIME TO RECOVER YOUR CHAIRS? LARGE STOCK OF PLASTIC, MANY COLORS & PATTERNS.  
\$1.89 to \$2.98 PER YARD

ALL PLASTIC CASE THERMOS BOTTLES, QUART SIZE.  
\$4.39

HAVE YOU SHOPPED OUR PATTERN JACK YET??? A GOOD SELECTION OF CURRENT STYLES

WATCH FOR OUR IN - THE STORE SPECIALS, AT 1/2 PRICE OR LESS. Hosiery, Wool Suits, Winter Dresses, Stem Ware and MANY ITEMS



## Editorially SPEAKING



I WANT TO SEE YOU GUYS START TO  
**Build That Arena!**  
.....AND THAT'S THAT!!



# DRAYTON VALLEY'S 9th ANNUAL ICE CARNIVAL

FEBRUARY 22-1964 2 GREAT SHOWS -  
2:30 & 7:30 P.M.

## Who Will Be This Years' Ice Carnival Queen



Dee-Dee HENNESSY,  
Sponsored by the Pro-  
ducing Companies of the  
area.



PAT MULGREW,  
Sponsored by the Supply  
and Servicing Companies.  
Photo by: JACOBS STUDIO



AYALEEN HAZARD,  
Sponsored by the Drayton  
Valley Downtown Merch-  
ants, and HS School.



Facial burn case Terry McManus looks down in a simulated state of shock on stretcher case Garry part of the Emergency Operations for Civil Defence held recently in Drayton Valley. The "casualties" were highschool students.

### Sun Life Reports

Sales by Sun Life Insurance Com-  
pany of Canada in 1963 were  
five per cent more than in 1962  
and reached an all-time record  
for a Canadian life company at  
\$1,183,000,000 W. H. Rose, Sun  
Life Manager in Edmonton, last  
week announced following the com-  
pany's annual meeting.

Sun Life scored new records in  
all phases of its operation and  
announced that dividend scales  
to policyholders will be increas-  
ed in 1964 for the 15th consecu-  
tive year.

Sales of individual life insurance  
in 1963 were up 8.3 per cent at  
\$849,7 million and group insur-  
ance sales were \$330.9 million.  
Total Sun Life insurance in force  
at year end was \$11,512,000,  
000. Annuities were the equiv-

alent of an additional \$2,706,000,  
000 of life insurance.

During the year the company  
paid \$217,000,000 to policy-  
holders, beneficiaries and annu-  
ity payments, eight per cent more than  
in 1962. Dividends to be paid  
in 1964 at \$851,000,000, will  
be nine per cent ahead of last  
year.

Sun Life assets increased \$115,  
000,000 in 1963 to \$2,698,000,  
000. Total income for the year  
was \$486,000,000.

At the company's annual meet-  
ing in Montreal President Al-  
air M. Campbell spoke on the  
social and economic role of life  
insurance companies which, he  
said, "by providing both the in-  
centive and the means for family ahead,

protection through personal in-  
surance, have helped provide the  
vast sum necessary for invest-  
ment in the many fields of hu-  
man endeavour.

On government pensions he said  
social legislation can provide a  
solid footing on which a man a  
may build security for himself.  
The life insurance companies are  
engaged in common objectives  
with government in this area, he  
said.

"The industry has supported and  
advocated the present type of  
flat old age pension plan and sup-  
ported increases in pensions when  
necessary. At the same time it  
recognizes that there are definite  
limits in that plan which could be  
met by relatively simple adjust-  
ments. Disagreement with propo-  
sals made during the past year  
are not the basic principle of pro-  
viding minimum state pensions.

"The life insurance companies  
have had a long extensive experi-  
ence in the pension field. The  
first insured group pension plan  
in Canada was put into effect in  
1911 by the Sun Life. In discus-  
sion on old age pensions, we per-  
sonally have acquired some right  
well considered comments."

He said the industry is conscious  
of the great importance of ade-  
quate basic pensions but it has  
assigned more than their proper  
relative importance in overall  
plans for individual welfare. It  
definitely questions the proposed  
Canada Pension Plan and the level  
to which state compulsory pen-  
sion would be increased thereby  
"because - and solely because  
of their effect on national wel-  
fare and finance."

Not even the most prosperous  
country can afford at one and the  
same time everything that seems  
desirable to every group. Mr.  
Campbell said, nothing that it is  
only from the savings process that  
the necessary capital can safely  
be raised to meet economic ex-  
pansion in Canada over the years  
ahead.

### ROY BURROWS CONT.

Vacuum, now known as Socory Mobil. He headed up the  
drilling department for Socory.

In 1958 his company moved him to the Calgary office, and  
about a year later they sent him over to Paris, France, to over-  
see all drilling operations in France, advising on drilling pro-  
cedures in Algeria and Nigeria as well.

In the fall of 1961 he returned to Drayton Valley, where he went  
into business, buying the Lane Well Supply and Service prem-  
ises on Industrial Road, converting their former dormitory into  
Drayton Valley's first Motel, Diamond Motel and running the  
shop into a gas station and repair shop. Roy has papers as a  
First Class Mechanic and Machinist, so his new business suit-  
ed him well.

In late 1963 he scouted property between the Pembina News  
office and Imperial 14 mile and in early 1964 a start was made  
on their fine new Chapter showroom, which was just recently  
completed and formally opened. Mr Burrows is still maintain-  
ing the Shell Gas station and also garage on Industrial Road as  
a repair and service department.

Roy married Miss Mary Diamond in England, just prior to com-  
ing to Canada. They have two children, Lynn, 15 and Robert,  
8. They own their own home, which they purchased after mov-  
ing to Drayton Valley. Both Mr and Mrs Burrows are very ac-  
tive in community life. The family are members of the Ang-  
lican Church. Roy is a member of the Lions Club, and a mem-  
ber of the Drayton Valley and District Chamber of Commerce.  
He is a member of the Masonic Lodge and Golden State. In  
addition to his other qualifications as a mechanic and machin-  
ist, he also holds a Pilot's licence.

In regard to savings he said the  
life insurance companies perform  
an essential function by combin-  
ing and channeling people's  
savings to serve actual investment  
needs.

"Life insurance companies pro-  
mote thrift and savings by con-  
tinuously seeking out ways of  
educating people to the need of  
providing for the future. The  
life insurance agent has his  
primary mission to get ade-  
quate insurance cover for his  
clients, yet in gathering savings  
he is making an often over-look-  
ed contribution to our national  
welfare."

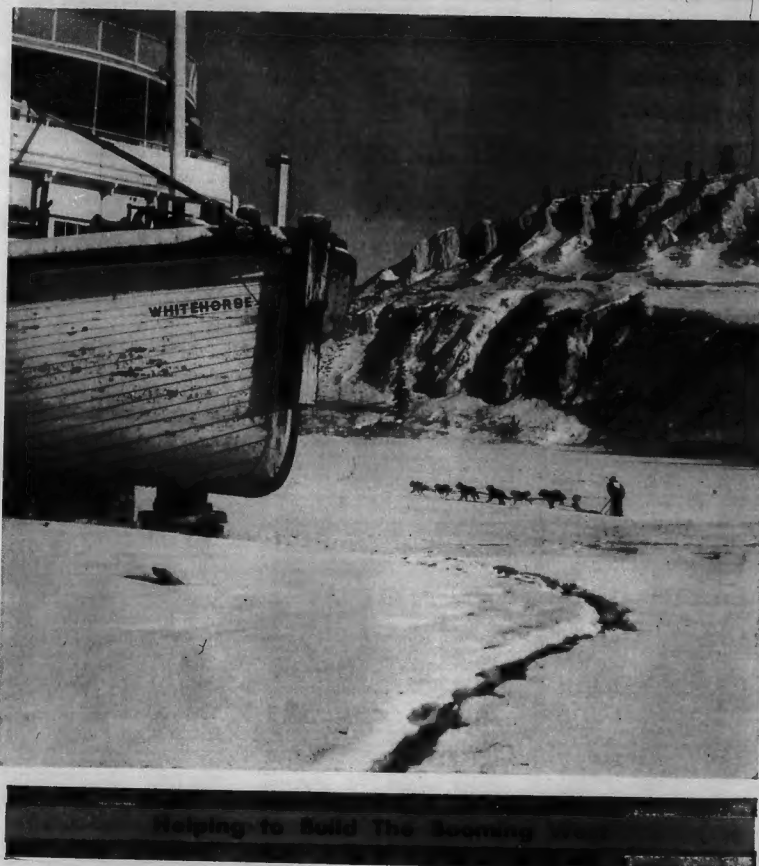
Some people would like to  
make a trip to the moon but  
are afraid to sit in the front  
row at church.

The loose character generally  
wind up in a tight place.



Highschool student Lorne  
Lyle had a very real look-  
ing eye injury at the time of  
the Emergency C.D. program.

# WESTERN WEEKLY



## WESTERN WEEKLY SUPPLEMENT

Published weekly by United Publishers Ltd. and distributed as an integral part of the top independent weekly newspapers in Western Canada.

Authorized as Second Class Mail by the Post Office Department at Ottawa

Ernie Jamison  
President and Advertising Manager

Jack Kelly  
Secretary and Managing Director

Directors:  
W. Drayner, Westsaskatoon Times;  
Dan Murray, Fort St. John, B.C.,  
Alaska Highway News;  
Will Horton, Vegreville Observer;  
Doug Coston, Edison Leader;  
Eugene Derksen,  
Steinbach Carleton News

Head Office:  
United Publishers Ltd.,  
Ponoka, Alberta.

Advertising and Editorial Office:  
Box 669, Ponoka, Alberta.

Production Offices:  
The Albertan Building,  
830 - 10th Ave. S.W., Calgary, Alta.

## All Over The Map

The famed Eddystone Light was erected in 1898 off the mouth of Plymouth harbor, England, by Henry Winstanley, who boastfully wished to meet "the greatest storm that ever was" in his tower. Five years later, one of the greatest storms in England's history swept away the light-house, crew, and Winstanley himself.

Helium was discovered in the sun in 1868, almost 30 years before its presence on earth was detected.

The giant rhinoceros Baluchitherium, which resembled a grounded blimp, was the largest land mammal that ever lived, the National Geographic says. Baluchitherium stood about 17 feet high at the shoulder and was 24 feet long. It stalked the earth some 30 million years ago.

The karri trees, eucalypts of south-west Australia, grow nearly 300 feet tall and measure 10 feet across at the base.

Each leaf is a factory. The soft green parts contain a substance known as chlorophyll which is the food-making machinery, and the veins are the pipe-lines bringing in the sap that the roots have gathered from the soil. The air harnesses other raw materials, and the sun supplies the power that sets the machinery in motion. All day long in the sunbaked each factory is hard at work making a product much like starch. The factory in the leaf closes up during the night but the change of starch product into food continues, and this new food is sent to every part of the tree for use in growing tissue.

Page Two

## Nile Treasures Being Saved

Blazing waters of Egypt's Aswan High Dam are changing Nubia from one of the world's great open-air museums into a submerged gallery.

But many monuments of the Nile Valley, some 5,000 years old, are being saved from obliteration by an international co-operative effort. Working through the United Nations' Educational, Scientific and Cultural Organization (UNESCO), many governments are contributing funds and technical assistance to preserve the threatened treasures.

One of the greatest of these is the mammoth shrine of Abu Simbel, built 3,200 years ago out of a rocky cliffside for the god-king Pharaoh Ramesses II.

### A TEMPLE MOVES

Recently, the Government of the United Arab Republic signed a contract with an international consortium. Artisans will dismantle the huge temple, stone by stone, and rebuild it on a desert plateau overlooking the present site. The project will cost \$33 million to \$39 million; the United States will pay about one-third.

Elsewhere, archaeologists are busy digging to learn as much as possible about the Nubian past before the 300-mile long reservoir is flooded. The National Geographic Society is supporting intensive excavation of an ancient fortress and cemetery at Gebel Adda — one of several privately sponsored projects.

Nubia, once defined as "that part of the Nile Valley where the inhabitants speak Nubian," stretches from Egypt into Sudan. The area lies roughly between the First Cataract on the north to a southerly point between the Third and Fourth Cataracts.

The man-made reservoir of the Aswan High Dam will extend well into Sudanese territory. The Sudanese Government, with the help of UNESCO, has also been striving to save its Nubian treasures and is constructing a new museum in Khartoum to house the monuments and artifacts.

As the waters down their ancient homeland, some 150,000 Nubians on the U.A.R.-Sudan border will have to move. The 100,000 Egyptian Nubians will go north beyond the High Dam to a resettlement area in the Kom Ombo region. Some 50,000 Sudanese Nubians will go south, far beyond the Fourth Cataract of the Nile to a site along the Atbara River close to the Egyptian border.

This is having a shattering effect on a people strongly rooted to home and tradition. A Nubian-speaking missionary-nurse from Germany, Marianne Buhler, told Swiss explorer George Gerster that some of her patients have nightmares because of the dam. "Some jump out of their sleep and cry. The water is coming!"

Egyptian Nubians had to move twice earlier when the old Aswan Dam was raised in 1912 and heightened in 1933. But to Sudanese Nubians, the problem is new.

There is, however, no choice "but to drown the past in order to save the future," as one Egyptian put it. The dam will give Egypt a third more land to irrigate the year round. It will bring advantages to shipping, electric power for new industries, and flood protection.

Eventually, when the reservoir is completed, the shores will be open to colonization. Nubians will perhaps return once more to their ancestral homes.

## Strange Shapes in Space

To the clamor of electronic beeps, a parade of space travelers whizzes about the earth in ever-growing numbers.

They come in all sizes and shapes, including a drum-shaped weather eye, a polka-dot balloon, a saucer-shaped communications station, and a 97,000-pound "flying junkpile."

The monster was the second stage and sand-filled nose cone of the recently launched Saturn rocket, America's mightiest booster. It was called a "junkpile" because the orbital vehicle did not carry a working payload as most satellites do.

During their relatively short lives, most satellites perform incalculably useful tasks. These man-made moonlets detect and keep track of storms, establish communications links, sample radiation, take a variety of measurements, and fulfill an important role in the Nation's defenses.

When they lose their power to transmit information back to earth because of accident or deterioration, however, the craft become not much more than expensive celestial debris.

The worn-out satellites, rocket bodies, and metal fragments make up what is probably the world's costliest, and certainly its highest, collection of scrap. Most of the objects fall back to earth eventually, but there are always newer, bigger, more sophisticated ones to take over.

So many kinds of satellites have been blasted off that the ingenuity of scientists appears almost to be taxed almost as much in naming them as in building them.

Often the names are acronyms — words formed from the initial letters of compound names. In this category are such well-known space projects as Samos (Satellite and Missile Observations System), Midas (Missile Defense Alarm System), and Tiros (Television Infrared Observation Satellite).

Ego, Ogo, and Pogo are not comic characters but complex, automated orbiting laboratories designed to explore interplanetary space, the sun, and the earth itself. Ego is an Ecce-

trix Orbiting Geophysical Observatory whose orbit will carry it thousands of miles into space and then back close to earth. Ogo is an Orbiting Geophysical Observatory. The "P" in Pogo specifies that the satellite orbits above the poles.

Some satellites have utilitarian names, notably Relay and Echo. Relay is a communications satellite that receives and retransmits radio and television signals from one point on the earth to another. Echo Echo's aluminum skin reflects signals.

There's a touch of the poetic in Ariel and Aloisette. Injun, Pioneer, and Ranger evoke images of frontier days.

In addition to technical or code names, satellites are sometimes given nicknames. Among these are "Paddewheel," so named because of the arrangement of its solar cells; "Snowball," a proposed experiment that will fling a one-ton mass of frozen water-carbon dioxide, and ammonia into orbit for a study of comet's behavior; and "Blackbeep," a shot that failed.

### This Week's Cover Picture

That dog team you see scampering along the Yukon River is not one setting out for the body of Sam McCoie. It is an entry in the Sourdough Rendezvous which will be held in Whitehorse Feb. 28, 29 and March 1 — the annual caper at which Northerners let their hair down a few inches lower than usual. There are dog races, ski tournaments, mammoth dances, games nights and whoops that chill the very marrow of timber wolves. This cover picture was taken for the Western Weekly by Bill Horback of Whitehorse. The scene is at the shipyards, north of the city, where three old river boats, now permanently beached, remind visitors of early method of travel.

Western Weekly Supplement — Wednesday, Feb. 19, 1964

## Along Nature's Trails

# Ponds, Lakes and Pot Holes Change Concept of Prairies

By W. Phillip Keller



There is a prevalent misconception in the minds of many people who have not lived on our prairies, that this is a vast, dry, waterless region. Somehow the concept of the plains being dotted with innumerable bodies of water is quite foreign to most minds.

In very truth even though I had travelled numerous times across both the American and Canadian prairies, admittedly either riding the freights or hitching rides, this fact never was borne in upon my consciousness. But the first time I flew over them from the Rockies to the Great Lakes nothing impressed me more than the countless gems of glistening water scattered across the country.

### HEADACHE FOR FARMERS

Now anyone who has farmed on the prairies knows what a headache the little sloughs and pot holes can be for the fellow operating power machinery. The land around these wet spots is the last to dry out in the spring, and one seems always tempted to work a little closer to the edge than he should. The end result is a mixed tractor; hours of labour to extricate it from the goopy mud all to the accompaniment of much profanity.

Because of this farmers have, where possible, drained their pot-holes; cleared the willows and brush from their verges and attempted to bring them under cultivation. All of this has been to make it easier for their massive machinery to operate unimpeded. Yet what has been done to make things easier for man has worked in the opposite direction to make things much harder for wildlife and more especially water fowl.

Originally the so-called "Prairie Pot-hole Country" was the great breeding ground for ducks, geese, swans and other water-fowl of the interior continent. So prolific was the output of these waters that in colloquial language they became known as "duck factories".

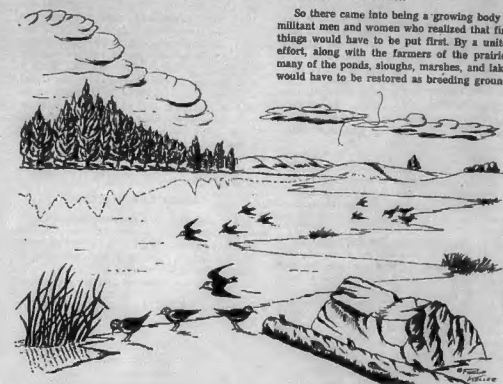
With the advent of plows, drainage ditches, clean cultivation and land-clearing bulldozers, the "factories" came under attack. Apart from their boggy ground that mired machinery they had no defence against the onslaught of the grain grower. Literally thousands upon thousands of water-holes were soon reduced to dust pans or alkali flats that shimmered sullenly under the sun.

The impact of such tactics, though it may have shown up as a few hundred thousand more bushels of wheat or oats at the Lakehead elevators, was to be dramatically declared by the drop-off in water fowl populations. Not that this disturbed the prairie farmer. Why should it? After all he was glad to get a few more bushels of grain with less trouble from his pot holes besides having less competition from the ducks and geese that bred in these self same wet spots.

### GRAIN LOSS HIGH

This last point may seem insignificant to anyone who has never watched a single flight of ducks or geese. Western Weekly Supplement — Wednesday, Feb. 19, 1964

upon flight upon flight of ducks and geese have come winging in, at sunset to alight on the swathed grain. The quantity of wheat, oats or barley such flocks can consume throughout a single season staggers anyone who has suffered the loss. So the grain grower's hostility to the ducks and geese who gorged on his crop at night was not unfounded. He would be the last to weep if the number of water fowl were reduced to a mere trickle, rather than have hordes of them to contend with as in former times when their cohorts streamed across his horizon.



Had the problem been merely a question of settling the dispute between farmers and fowl, no doubt a compromise of some sort would soon have been reached. Unfortunately it was just not that simple.

We live in an increasingly complex world where the battle lines are not just drawn only between grain growers and wild birds. For as in most tangled affairs there was a third party involved — the sportsman — whose part in the picture made for a vicious triangle.

When we remind ourselves that every fall something like 45,000,000 men, women and young folk purchase hunting licences on this continent, it will be understood why the third member of this complex triangle affair was by no means an insignificant individual lurking shamelessly in the shadows.

Many of these millions of hunters are amongst the most vocal and voluble members of society. They may be ditch-diggers, truck drivers, clerks, garbage collectors, waitresses, sales girls, housewives, professional businessmen, dentists, doctors, artists, authors or land owners themselves. One thing they all hold in common — a hunting licence.

### IT ISN'T A PASSPORT

For some obscure reason everyone seems to feel that the moment they take that licence and tuck it in their coat pocket they have a passport to unlimited sport. They assume that

the main pre-requisites to good hunting are: (1) A good gun; (2) A good cartridge; (3) A good dog (if they can afford it); (4) A good car to carry the gear to the field; (5) Lastly, and certainly the one requiring the least thought or care — a good supply of game.

Suddenly towards the end of the 1930's it began to dawn on sportsmen, especially in the United States that a good gun, cartridge, dog, car and other gear simply were not the most important things if there were no birds to shoot.

So there came into being a growing body of militant men and women who realized that first things would have to be put first. By a united effort, along with the farmers of the prairies, many of the ponds, sloughs, marshes, and lakes would have to be restored as breeding grounds

for water fowl. Brush, grass and cover would have to be allowed to grow around the water holes for nesting sites. Compensation would have to be made to the grain grower for not only the loss of some land to wildlife, but also the loss of grain to flocks of ducks and geese passing through his place.

Thus there was brought into being that well known and much admired organization commonly known as "Ducks Unlimited". Its aims and motives were those set out above, with the hope that there would be ample hunting for everyone in the fall.

Complementary to this development, and closely paralleling it was a two-pronged advance in the fields of land and water conservation for agricultural purposes. Under the auspices of such organizations as the Prairie Farm Rehabilitation Act, innumerable dams of all sizes have been built across the Canadian prairies. These vary from immense structures of great cost and complexity, to tiny jobs serving only a few people. In the United States similar tasks have been carried out under the Soil Conservation Service, which will assist any man on the land to impound and store water if it is feasible and practical.

### CAN ATTRACT WILDLIFE

The upshot of all this is that there are literally hundreds and hundreds of man-made (Continued on Page 4)

Page Three



## The Western Farm Scene

# Modern Canadians are Living Longer Than Their Parents

Canadians not only live better than their ancestors but they are living longer. And the women are doing better than the men.

It may come as a surprise that the so-called "weaker sex" shows up as the stronger one on the life expectancy tables. At least, mortality rates for human males are higher at all ages than for the female counterparts. Were it not for the benevolence of a preponderance of boy babies and the fact that females would outnumber males in the Canadian population and it would be possible for women to band themselves together in political groups, outvote the unfortunate men and take over the reins of government at all levels. Instead of having a slight majority, as at present, the Canadian males would be a minority group.

For every 1,000 females born in this country since the middle '80s, there have been 1,057 males. The physiologists offer an explanation but it's not a simple one. The essential thing is that for parents expecting a baby, the mathematical odds are 21 to 20 that the child will be a boy.

**ODDS FAVOR THE GIRLS**  
But the odds are also strongly in favor of the girl baby outliving the boy baby by five years. It explains why there are more widows than widowers in the country. Actually, there are two factors explaining the predominance of widows as compared with widowers: one is that women live longer than their men and the second, of course, is in the fact that women are generally younger at the time of marriage.

Most important is the knowledge that Canadians of both sexes are now living longer than their forebears. A boy baby born at this time, has a life expectancy of 68.3 years, according to the Canadian estimates made in 1961 and reported recently by Dominion Bureau of Statistics, and a girl baby, 74.0 years.

These are not the highest life expectancy figures but they are among the world's highest and may be seen as the product of Canada's high state of nutrition, good public health services and skillful medical care within the reach of everyone.

The highest mortality rates are in the first year of life and boy babies account for the bigger percentage of deaths. Of the 100,000 males born in 1956 and taken for the life expectancy studies, 3,472 died in the first year of life and 87 were expected to live to be 100 years of age. And of the same number of females born in that year, 2,787 would die in the first year while 427 would survive to celebrate 100th birthdays. Once past the first birthday, at present mortality rates, a male baby could be given an expectancy of 69 years and a female, 74 years.

### DISEASES UNDER CONTROL

Science has done much to extend the human's hold upon life. The biggest improvement in life expectancy has been at earlier ages. Infectious diseases which at one time took heavy death tolls among children, have been largely controlled. On the other hand, diseases of middle age have not been reduced as much.

Page Four

By Grant MacEwan

Understandably, the rate at which life expectancy has been extended has slackened considerably since the Canadian life studies were started in 1931. It looks like the work of the Law of Diminishing Returns.

For each of the four official life tables — those of 1931, '41, '51 and '61 — the compilation entailed 200,000 births, 100,000 males and 100,000 females. Between 1931 and 1941, the life expectancy for males was extended by 2.9 years and for females by 4.2 years. Between 1941 and 1951, the improvements were 3.4 years and 1951, the improvements were 3.4 years and 1961, the improvements for males was extended by 2.0 years to reach the 68.3 figure and that for females by 3.2 years to reach 74.0. Thus, it will be seen, life expectancy over the period of 30 years, was improved by 8.3 years in the case of males and 11.9 years for the females.

Improvement will no doubt continue but the trend of the last quarter of a century suggests a distinctly slower rate of change. But living patterns and successes in the field of science are difficult to forecast and dramatic changes in favor of still longer lives may yet occur.

### CANADA'S RECORD GOOD

The Canadian record in achieving long life is exceeded by only a few countries. The best in life expectancy seems to be in Norway where an average life expectancy span for males is reported at 71.1 years and for females, 74.70. There, also, the ladies are able to outlive their men.

In England and Wales, the figures are just

a little lower than those for Canada, namely: 67.95 for males and 73.68 for females. And Scotland, in spite of the nutritional qualities of haggis, has expectancy spans slightly below those in England and Wales, 66.32 years for males and 71.35 for females.

Japan, Russia, Australia, New Zealand, Argentina and the Scandinavian countries are all in categories of greatly improved life expectancy. But in parts of Asia, the average is still not much over 30 years. Central Africa has a shockingly low record in life span and in parts of Central America, the situation is little better.

India, it is told, had an average life expectancy of only 24 years at the beginning of the present century. The Indian situation has been improved but is still far from being good. According to one source, the Indian life average is now 32.45 for males.

Long life on the part of individuals is something else. It's difficult to know where the records belong but the Cree Indian, John Straw, who died on the Sunchild Reserve — Rocky Mountain House area — in 1961, was believed to be 111 years of age. He was born in the Qu'Appelle Valley and was one of the very few natives of his generation who seemed very few of his kind in his last years.

And hearing failed the old man in his last years but memories of buffalo and Sun Dance days remained clear. He was a non-smoker and the drinker and one who had a poor opinion of the white man's senseless obsession for speed. Anyway, his 111 years will take some beating.

## Ponds, Lakes and Pot Holes

(Continued from Page 3)

lakes, reservoirs, ponds, and dug outs which never existed before. Each one becomes a potential breeding ground for water birds; each one can, with care and foresight attract wildlife to itself.

The creation of these new water supplies had three main purposes apart from wildlife altogether. The first was to supply irrigation water for specialty crops in arid areas. The second was for livestock watering in regions where grain growers were turning to this secondary source of income. Finally there was the need for more domestic water as towns, villages and cities increased in population.

This is one of those rare, though happy occasions in which the activities of man in his civilized state have at the same time worked to the disadvantage of wildlife.

A classic example that springs to my mind at once is the Brooks area of south eastern Alberta. Before the development of this region as an organized irrigation district it was a parched, barren chunk of plains that supported a few antelope, jack rabbits, and ground squirrels.

Now with Lake Newell as its centre, besides innumerable small ponds, canals and irrigation ditches it has become a sportsman's mecca. The irrigated crops provide food for birds; the tree, brush, and growth along the water courses, cover for game.

Two years ago I spent a week camping around Lake Newell at the height of the spring

migration. That photographic trip was one which I shall never forget because of its continuous display of wild fowl. It was the period of the full moon so that day and night I could watch the march of the winged ones moving north. The whistling swans were there in their immaculate white, winging their way against blue, blue skies or resting on the lake. The geese were mating, nesting, honking and talking with their eternal din. There was the whistle of teal as their plumes split the sky with speed; the call of the curlews and the plaintive "peep-peep-peep" of the plovers on the prairie nearby.

All of these sights and sounds came to me in solemn tones as a stern reminder that not all of men's methods are harsh or vile. In some there remains a great saving service to our wild friends.

In such a mood I have sometimes sat at sundown beside a prairie lake to watch its mirror-smooth surface become burnished with the bronze of molten clouds. Across the stillness of evening not a breath of breeze blows. Then far away there is the distant, eerie, thrilling call of geese on wing. Their pepper-dot wedges come into view, weaving a wavy line across the crimson sunset. They circle low over the lake, set their wings, then glide into a splashdown on the surface that sends a spray of silver droplets flying into the sunset.

It is the ending to a perfect day.

An ending made more perfect by the return of the wild ones.

Copyright 1964 by W. Phillips Keller

Western Weekly Supplement — Wednesday, Feb. 19, 1964

## Hi, Neighbor!

By TONI ROSS

### A Chat on This and That

At bridge the other night, our hostess produced round playing cards. Opinion of all who were present was, "Oh, I don't like them." Not only are they hard to hold but you go cross-eyed trying to read them. Save your money and buy the regular type. We all agreed that if they were shelocked, the round playing cards would make nice coasters.

I walked into a friend's home last Easter and was surprised to see an Easter egg tree after her television set. This is a delightful and novel decoration that both children and adults enjoy.

You will need one or more branches of a pussy willow tree — the more forked the better. You can save pussy willow branches complete with catkins for years if you DO NOT put them in water. If you put them in water, the catkins fall off and the branches rot after a period of time.

Arrange your dry branches artistically in a large vase. Crumpled newspaper is the vase help with the desired placement.

### LOTS OF EGGS

Now for several weeks prior to Easter, plan on a menu that includes scrambled eggs and softies because you will want to do more than one whole egg. Buy the white shell type, they are easier to decorate than the brown.

Stick a needle into one end of the egg; turn it about and make a slightly larger hole (about the size of a wooden match head) at the other end. Now with the larger size hole facing towards a bowl, blow your egg until the yolk and white trickle through. The first one I tried turned out

to be squashed egg shell mixed with yolk and white. However you soon get the knack of it. Save your shells until you have the desired number.

Buy some Easter egg dye and dye your shells in a whole range of pretty pastel shades.

Now use your decorative ability and make every shell a different design. Paste gold or silver stars on some; trickle your adhesive in various whorls and spirals; glitter or sparkle dust one; use them in another manner. Edge the jagged shell with red-rack or colored twine or ribbon, paste it if, of course, then pop in some finely cut colored cellophane or a tiny artificial flower.

Now to attach these eggs to your tree, carefully insert a hair pin into the larger sized hole. This will assure it, but spring back enough so that it holds the shell firmly. Then attach it to your tree. Alternative hangings are three at a time and fall apart or Christmas bauble hangers.

This makes a truly novel decoration. You will derive great enjoyment out of making your (Continued on Page 7)

## Short Cuts To Blooms

By Marie Sauzen

By MARIE SAUZEN  
Usually, about this time of the year, I get the gardeners' itch. Now don't get me wrong. The only bug that is involved in this business is in my head, not in my hair. But what to do about it? It is far too early to start spring gardening, the snow lies thick upon the sleeping lawns and bushes. While the planting of garden flowers or vegetables in pots should be left until three weeks before the leaves appear on the trees.

Therefore if you, too, get the urge to plant something, why not try fruit seeds? To date, I have grown, from seed, plants of lemon, orange, grapefruit, avocado, apples, dates, pines, pineapples, grapes and pomegranates. Each of these plants make a different and interesting conversation piece, then too, they muffle winter's mighty roar by their very presence on the inside window sill.

These seeds all grow best in a rich moist soil, although some are slow to germinate each one will reward the grower with its delightful leaf formation. The pineapple was not started from seed, instead I used the top of a pineapple that I had purchased whole and raw in the food store. For awhile I feared that the roots of slender green leaves would die as they seemed to make no growth, however, in about three weeks new shoots began to appear and soon the pot was full of cool green foliage.

I have seen the avocado grown two ways, one seed was set in a large clear glass bowl, there were some pretty stones in the bottom of the bowl and the seed was placed between the top stones, then the bowl was filled partly full of water. The other avocado seed was planted in a six inch pot of rich soil, although the seed was covered when it was planted it soon began to grow upwards. Up, up it came until only one-half of the seed remained in the soil, at the same time the stone was splitting in two. From the centre emerged an asparagus-like shoot which leaped out to be our avocado.

The grapes grew in a height of twelve inches the first year. They bore large pale-green leaves with beautiful markings. The grape is an old world plant and is mentioned in the Bible, apparently grape juice was used as a drink even then, as the Good Book reads "and thou shalt drink of the pure blood of the grape." Today young and old alike enjoy the savory flavor of a cool grape drink. Although we have grapes that are native to Canada, they are not used in any way commercially, the commercial grapes are all imported varieties.

The pomegranate shares with the grape the dignity of being an older in the fruit field, it too is mentioned in the Bible, "No the vineyards... the pomegranate had flesh; there will I give thee my love" — then again in Chronicles where mention of pomegranates is made concerning the house Solomon built for the Lord. Pomegranates are known by many people as the love apple. They grow wild in parts of Asia and India, being a tropical or sub-tropical plant, it will not tolerate cold feet. The fresh juice is used to make a cooling drink, while the seed contains tannin and is used as an astringent.



## MUTTART HOMES COME IN PAIRS

Whoever we sell ONE Muttart Home the SECOND is usually not far behind.

The simple, fast erection of completely pre-built home sections, the quality of material and the low cost of every Muttart Manufactured Home are features that attract neighbors and friends.

### You Get So Much More With a Muttart Home

- Free-manufactured exterior walls and interior partitions for easy, money saving self erection.
- Precision manufactured cut trusses with Glue-Lam steel plates.
- Fire material throughout.
- Interior Pre-Mixed concrete.
- Plumbing and heating package included with every Muttart Home.

Western Weekly Supplement — Wednesday, Feb. 19, 1964

10930 - 34 St., EDMONTON, ALTA.

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

W3230

Send Coupon Today for '64 Booklet of Standard Plans

Page Five





